DEPARTMENT OF THE ARMY
US ARMY INFORMATION SYSTEMS SOFTWARE CENTER
EXECUTIVE SOFTWARE SYSTEMS DIRECTORATE
FORT BELVOIR, VIRGINIA 22060-5576

AMSEL-SE-IS-ES   24 August 2000

MEMORANDUM FOR ILIDB USERS

SUBJECT: Software Version Description (SVD) for the Installation
Support Module (ISM) Installation Level Integrated DataBase
(ILIDB) Interim Change Package (ICP) V41-A08-07-09-A

1. Enclosed is ICP V41-A08-07-09-A, which provides a formal change
   to the Installation Level Integrated DataBase (ILIDB) ISM.

2. Acknowledgement of this ICP installation must be made IAW
   instructions provided in Enclosure 1.

3. This memorandum certifies that the ISM subject software has
   been thoroughly tested, is considered to be a quality product,
   and is hereby authorized for release to a production
   environment.

4. Security Implications: None.

Encl   Chester A. Pettis, Jr.
                                     LTC, AD

SOFTWARE VERSION DESCRIPTION (SVD) FOR THE
INSTALLATION LEVEL INTEGRATED DATABASE (ILIDB)
INTERIM CHANGE PACKAGE (ICP) (V41-A08-07-09-A)

U.S. ARMY INFORMATION SYSTEMS
SOFTWARE CENTER
EXECUTIVE SOFTWARE SYSTEMS DIRECTORATE
FORT BELVOIR, VA 22060-5456

24 August 2000

Change Control Package Number: V41-A08-07-09-A

CONTENTS

1.0 Scope.

1.1 Identification.

This Software Version Description (SVD) applies to the Installation Level Integrated DataBase (ILIDB) running on a networked AIX operating system on UNIX platforms.

1.2 System Overview.

ILIDB is part of the ISM Project that is an Army-wide Major Automated Information System (MAIS) initiative. The primary ISM objective is to enhance, through automation, installation management functions. ISM applications consist of standard procedures packaged into functional applications that automate as well as integrate day-to-day installation processes.

ISM applications use the Installation Level Integrated DataBase (ILIDB), which is the central repository for data that is common to more than one ISM application, and various local databases that contain data elements unique to the individual ISM applications.

1.3 Document Overview.

This document provides the instructions necessary for implementing the formal ILIDB Interim Change Package (ICP) V41-A08-07-09-A. It informs users of changes made to the system and provides Points of Contact (POCs) in the event of questions or problems.

2.0 Referenced Documents.

This paragraph has been tailored out.

3.0 Version Description.

3.1 Inventory of Materials Released.

This paragraph has been tailored out.

3.2 Inventory of Software Contents.

Hardware platform UNIX AIX OS users (installation supported).

This change package contains the following files.

Program	Version	Update
ilidbld_0709.cpio.Z	0700	11 Aug 2000
install_ilidbld_0709	0700	11 Aug 2000
README.ilidbld_0709	0700	11 Aug 2000

3.3 Changes Installed.

3.3.1 Corrector Descriptions—Technical.

1.   ECP-S/E   V41-A15N-006

   A. CYCLES: None.

   B. PROGRAM: ILIDB

   C. PROBLEM: If a soldier had a blank DEROS date
                     assigned, ILIDBLD incorrectly inserted
                     the value *NA* into the ILIDB.

   D. RESOLUTION: Modified the Load SPF portion of ILIDBLD
                     so that blank or invalid DEROS dates are
                     not changed to *NA*, but are instead left
                     blank.

   E. ICP: V41-A08-07-09-A

3.3.2 Corrector Descriptions—Functional.

None.

3.3.3 Summary of Changes.

   1.   Copy library member changes.

        a. Changed: None.

        b. Deleted: None.

        c. Added: None.

   2.   Control library member changes.

        a. Changed: None.

        b. Deleted: None.

        c. Added: None.

3.4 Adaptation Data.

This paragraph has been tailored out.

4.0 Related Documents.

4.1.1 Technical Documentation Changes.

A new AIX version of the Software Center Operator Manual (SCOM), AISM 25-V41-AVM-AIX-SCOM dated 10 December 1999 has been issued. You may obtain the current version of AISM 25-V41-AVM-AIX-SCOM from:

> U.S. Army Information Systems Software Center
>
> Executive Software Systems Directorate
>
> Attn: AMSEL-SE-IS-ES, H-6
>
> Fort Belvoir, VA 22060-5576

4.1.2 Functional Manual Changes.

A new AIX version of the Software User Manual (SUM), AISM 25-V41-AVM-AIX-SUM dated 01 December 1999 has been issued. You may obtain the current version of AISM 25-V41-AVM-AIX-SUM from:

> U.S. Army Information Systems Software Center
>
> Executive Software Systems Directorate
>
> Attn: AMSEL-SE-IS-ES, H-6
>
> Fort Belvoir, VA 22060-5576

4.2 Installation Instructions.

These instructions explain how to install ICP V41-A08-07-09-A for ILIDB version 07.00 onto the host computer at the installations.

Pre-Install Procedure. Before installing the ILIDB V41-A08-07-09-A onto the ISM host computer, verify that the Oracle RDBMS resides on the host and is on-line.

Install Procedure: This procedure installs ICP V41-A08-07-09-A for ILIDB R07.00 onto the installation servers running AIX 4.2/Oracle 7.3.3.

Use the following procedure to install the ICP V41-A08-07-09-A:

Step 1.   Log in with the login name of *root*.

Step 2.   Change directory to the home directory for the user *ilidbld* or to /tmp. Create a directory called ICP.0709. Place the following files for ICP 0709 in the ICP.0709 directory:

Program	Size	Update
ilidbld_0709.cpio.Z	1276923	11 Aug 2000
install_ilidbld_0709	1186	11 Aug 2000
README.ilidbld_0709	1143	11 Aug 2000

Step 3.   Change directory to the ICP.0709 start directory and type:

```
chmod 777 install_ilidbld_0709 <Enter>
./install_ilidbld_0709        <Enter>
```

Step 4.   The install_ilidbld_0709 program completes the following:

   a.   Uncompress and uncpio the ilidbld_0709.cpio.Z file and change the ownership of and copy the files in this ICP into the prd directory of user *ilidbld.*

   b.   Record all output from each of the steps performed in a file named ilidbld_0709.log located in the ICP.0709 directory.

Step 5.   Review the results of the installation in the ilidbld_0709.log file.

4.2.1   Installation Effective Date.

This ICP should be immediately implemented upon receipt or NLT 30 days from date of receipt.

4.2.2 Security Implications.

This paragraph has been tailored out.

4.2.3 ANSOC Installation Instructions.

All users receive the same baseline with a change package number through e-mail and Status Tracking and Reporting System (STARS) Bulletin Board System (BBS). This change package contains the following files:

Quantity	File ID	System	Change Package No.
1	ilidbld_0709.cpio.Z	AIX OS 4.2	V41-A08-07-09-A
	install_ilidbld_0709		
	README.ilidbld_0709		

Ensure completion of all master file backups prior to loading this package.

Use these load instructions to develop load procedures that work best for your installation.

Due to various user configurations, each installation must determine appropriate block size and library allocations.

Note: Users must *not* make changes to the files.

Security impact: None.

4.2.4 Special Installation Instructions—All Users.

None.

4.2.5 Point of Contact.

If there are any problems or questions with the installation, or any shortage to the contents of this package, call the Army Network and Systems Operator Center (ANSOC), Ft. Huachuca: DSN 879-6798/6858 or 1-800-305-3046.

4.2.6   Report of Implementation.

Report the implementation of this change package by completing the change package implementation form. Send this report to Ft. Huachuca using Fax or email.

4.3 Possible Problems and Known Errors.

This paragraph has been tailored out.

5.0 Notes

This paragraph has been tailored out.